To: Stan Kaczmarek[StanK@demaximis.com]

Cc: Vaughn, Stephanie[Vaughn.Stephanie@epa.gov]; Picunas, Amy[PicunasAE@cdmsmith.com];

Tsang, Frank[TsangC@cdmsmith.com]

From: Budney, Sharon

Sent: Fri 1/10/2014 9:29:39 PM

Subject: RE: RM 10.9 Removal Action: January 9, 2014 Teleconference

Stan – please confirm which version of the capping plan is being revised. I believe we reviewed version 8 dated December 26, 2013, not version 9.

Sharon Budney, CHMM

CDM Smith

110 Fieldcrest Ave., #8, 6th Floor|Edison, NJ 08837

T: 732-590-4662| email: budneysl@cdmsmith.com

From: Stan Kaczmarek [mailto:StanK@demaximis.com]

Sent: Friday, January 10, 2014 2:20 PM

To: Budney, Sharon; Picunas, Amy; Gary.Foster@CH2M.com; George.Hicks@CH2M.com;

Michael. Holsinger @CH2M.com; Roy. Weller @CH2M.com; John Rolfe; 'Stephanie Vaughn'; Elizabeth A

NWK Franklin

Cc: Joseph.Hambrick@CH2M.com; Willard Potter; Robert Law; Michael Hoppe

Subject: RM 10.9 Removal Action: January 9, 2014 Teleconference

Summary of January 9, 2014 Teleconference

Attendees:

<u>EPA</u>

Stephanie Vaughn

<u>USACOE</u>

Beth Franklin

CDM

| Sharon Budney | |
|----------------|--|
| Amy Picunas | |
| | |
| CH2M HILL | |
| Geoprge Hicks | |
| Roy Weller | |
| Mike Holsinger | |
| Gary Foster | |
| | |
| <u>dmi</u> | |
| Stan Kaczmarek | |
| John Rolfe | |

CH2M HILL (George) updated all participants on the project status and schedule

- A combination of weather, holiday schedules, a mechanical problem at the Clay Street Bridge, and an electrical problem at the Bridge Street Bridge has led different bridge operating authorities at different times to refuse or cancel requests for bridge openings over the prior 2-3 weeks. However it was now expected that the thaw on January 9 would allow all bridge operators to remove their restrictions on river traffic by noon.
 - O It can be reported that all bridges successfully operated on the afternoon of January 9 and equipment that had been stuck at RM 10.9 has now been moved down river.
- GLDD has developed an additional means and methods for placing and securing the fabric and armoring stone over the active layer at RM 10.9. The Capping Plan is now being revised. It will correct the misleading wording from Version 9 that was highlighted by EPA and CDM in a prior teleconference. It will also describe in more detail the 2 means and methods that GLDD will now be prepared to implement in unrolling and placing the geotextile fabric once they redeploy to RM 10.9.
- This next revision of the Capping Plan is expected to be shared with EPA (via dmi) by close of business on Monday, January 13.
- The earliest date that field work involving the active layer can take place is likely to be during the
 week of January 20. The schedule will be confirmed during the week of January 13. Once field work
 begins, it is still expected to take 20 days of field activity to complete the placement of the geotextile
 and armoring stone.
- The Super Bowl will not impact implementation schedules as all field workers have now been able to make alternate living accommodations during that weekend when hotels do not have any available and reasonably-priced rooms.

EPA/CDM Comments and Questions

- EPA agreed with CH2M HILL's conclusion that the new fabric meets the design specification requirements
- Armor Stone Removal In response to questions from CDM, CH2M HILL informed everybody that
 the armor stone that needs to be removed, will be removed before fabric is placed in that area.
 However, it is likely that GLDD will begin this next phase of work by placing fabric in other portions
 of the Removal Area before pulling those stones. Their intention is to place fabric during every
 daytime high tide, and then go back to remove these stones at other times.

Next Teleconference

 dmi (Stan) recommended a call on Wednesday, January 15 to address any questions that EPA and CDM may have after reviewing the next version of the Revised Capping Plan

O John Rolfe (dmi) has already sent out an invitation for that teleconference

Please let us know if these minutes require any corrections or additions.

Stan Kaczmarek, PE

de maximis, inc.

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